IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Ying T. Leung et al.

Group Art Unit: Unknown

Serial No.: Unknown

Examiner: Unknown

Filed: Concurrently

DIAGNOSIS OF EQUIPMENT FAILURES USING AN INTEGRATED

APPROACH OF CASE BASED REASONING AND RELIABILITY ANALYSIS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §§1.97 through 1.99 and pursuant to applicants' duty of disclosure under 37 CFR §1.56, applicants respectfully bring the attached documents, listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application.

The present Information Disclosure Statement is being filed no later than three months from the application's filing date and/or before the mailing date of an Office Action on the merits, whichever is later.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the documents be considered by the Examiner and formally made of record in this application.

Respectfully submitted,

C. Lamont Whitham

Registration No. 22,424

Whitham, Curtis & Christofferson, P.C. 11491 Sunset Hills Road, Suite 340 Reston, VA 20190 (703) 787-9400 **CUSTOMER NUMBER 30743**

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

	SERIAL NO.		
YOR920030350 (00280746AA)	Not Assigned		
Y. Leung et al.			

FILING **GROUP** Concurrently Not Assigned **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE 6,571,236 05/27/2003 Ruppelt 5,581,694 12/03/1996 Iverson et al. 5,761,497 06/02/1998 Holt et al. **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Hennessy et al., "Appliying case-based reasoning to autoclave loading", IEEE Expert, October 1992, pp. 21-26 Vollrath et al., "Case-based reasoning support for online catalog sales", IEEE Internet Computing, July/August 1998, pp. EXAMINER **DATE CONSIDERED** EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

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